

University Beams in on Russia With Daily Satellite Link

In a satellite linkup coinciding with completion of the Arts Building renovations, the University can now watch Soviet television.

"Soviet TV provides an interesting view of . . . a society which is difficult to access for

non-Communist-bloc students," says Robert Busch, chair of Slavic and East European Studies, the department coordinating the satellite link supported by 10 campus units.

The University receives "a wide

range of programming," says Dr. Busch. From language lessons, arts and literature coverage, concerts and drama, to soccer and hockey, wildlife shows and the daily Soviet broadcast "Vrema" (Time), of special interest to anyone wanting

to watch *glasnost* unfold on the Soviet tube.

The broadcast day starts around 2 p.m. and continues into the early morning.

A good aid to improving your Russian, adds Dr. Busch. □

FOLIO

University of Alberta

21 January 1988

Chinese Herbal Project Merits NSERC Award

Peter Pang (Physiology) and Larry Wang (Zoology) have received a industry-university award from NSERC of \$220,000 a year for three years for their project with Taiho Pharmaceutical (Japan), investigating and developing Chinese herbal medicines used to treat cardiovascular diseases.

"The award is a result of a new NSERC program that matches funding provided by industry," said Ron Micetich (Pharmacy), representing Taiho. "Taiho is funding this project, and now NSERC has given a matching grant."

The researchers are studying a particular range of herbal medicines used in China in order to find out whether they really are effective; what the active constituent is; and whether it is known or unknown. If the ingredient is unknown, further research will be needed to establish just how effective it is, and whether it can be produced commercially.

"It's a long-term project," Dr. Micetich says. "It will take a lot of time and a lot of money. But in the end it could produce a good return for Canada, and create a lot of jobs." □



(Left to right) Peter Pang, Ron Micetich, and Larry Wang look on happily as Bob Armit (seated), director of Research Services, signs too.

'Women as Interpreters of the Bible' is Demers' Theme for Broadus Lectures

This year's Edmund Kemper Broadus Lectures will be given by Patricia Demers (English), 25 to 28 January, at 4 p.m. in Humanities Centre, Lecture Room 1.

Under the overall theme, "Women as Interpreters of the Bible", Dr. Demers will address these topics over the four days: "Beyond God the mother", "The power of holiness: the medieval

mystic tradition", "Milk for babes: governesses, matriarchs and the moral tradition", and "An 'ablative estate': the challenge of liberating the word".

The annual public lecture series was established in honor of Edmund Kemper Broadus, first head of the Department of English, and one of the first four professors at our University. □

Academy Strings Bound for Europe

The first-ever European tour of the University's Academy Strings is one of four projects awarded funding by the University/Community Special Projects Fund (U/CSPF).

The Academy of Strings, created seven years ago, received \$5,000 to help offset travel costs in Europe this summer. The group plans to perform at Canadian Embassies in Italy, France, Switzerland, Holland and England. The tour will mark the Academy of Strings' first concerts outside North America.

Other U/CSPF allocations are:
● \$2,750 to the Department of Art and Design for an exhibition of prints by Japanese artist Katsunori Hamanishi. The exhibit will run from 3 to 21 February in FAB Gallery.

● \$2,710 to the Department of Clothing and Textiles for the production by the Embroiderers' Association of Canada of three sets of slides on Clothing and Textiles' collection of unique embroidery, and the conservation of a 17th century English stumpwork box (similar to a jewelry box) of the kind favored by women of means. □

Contents

- Expository writing prizes created
- 'Activities'
- Senate Chamber reopens



STOP PRESS:

Three golds, one silver for U of A!
(Details, next issue.)

New Prizes for English Writing

The English Department, with generous help from local booksellers and Canadian publishers, is offering four new prizes to reward good writing.

"We felt it was time to recognize the often very fine writing that is produced by our students," says Kay Stewart (English), who has been working since last January to establish the awards. "The English Department offers a number of prizes, but up till now none of them has been for writing."

Now prizes will be awarded for the first time this term for winning essays in two categories of expository writing: persuasive essay, and personal essay.

First prize for a persuasive essay is a \$50 gift certificate from Reginald Smith Books, and up to six books donated by the University of Alberta Press.

Second prize in the same category is a \$30 gift certificate from Weinlos Books, and book(s) donated by Methuen Publications.

For a personal essay, first prize is a \$50 gift certificate from Reginald

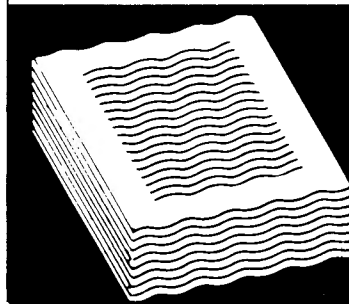
Smith Books, and five books donated by McGraw-Hill (to be chosen from the publisher's catalogue).

Second prize is a \$30 gift certificate from Audreys Books and books donated by Western Producer Prairie Books.

The competition is open to students taking the expository writing course, English 309. Instructors in the eight course sections will select the four best essays (two in each category) submitted by their students. Prizewinners will be selected from among these 32 essays.

Later, all 32 essays will appear in a special publication to be produced by the English Department, with the cost partially underwritten by a \$100 donation from Edmonton Book Store. The book will be used as a supplementary text in English 309, "so that students see what their peers can do," says Dr. Stewart. Copies will also be on sale through the English Department. □

Currents



General Faculties Council

GFC's next meeting is scheduled for **Monday, 25 January, at 2 p.m.** in the University Hall Council Chamber.

1. Approval of the Agenda
2. Approval of the Minutes of 30 November 1987
3. Question Period
4. New Members of GFC 1987-88
- Reports
 5. Executive Committee Report(s)
 - 5.1 Executive Committee Minutes of 14 December 1987
 - 5.2 Executive Committee Minutes of 14 January 1987
 6. Report of the Board of Governors
 7. Report of the Nominating Committee
- New Business
 8. Advertising APO Vacancies in Cases of Redundancy: Proposal from the AASUA
 9. GFC Library Committee: 1986-87 Annual Report
 10. Student Housing Policy Statement:

- Proposal from the Council on Student Services
11. Research Policy Exceptions: 1986-87 Annual Report from the Vice-President (Research)
12. General Salaries and Promotions Committee (GSPC) Annual Report 1986-87
13. GFC Nominating Committee: Replenishment
14. GFC Campus Law Review Committee (CLRC): Annual Report 1986-87
15. GFC Writing Competence Petitions Committee (WCPC): Annual Report to GFC 1987
16. Report on the Preparation of the 1987-88 Operating Budget
17. Operating Budget Principles, Policies and Procedures 1988-89: Recommendation from the Planning and Priorities Committee
18. Planning and Priorities Committee: Proposal to Increase the Number of Members and to Change the Composition

For Information

19. Reapportionment of GFC Seats
 20. Other Business
- For information concerning this agenda, members of the University community may telephone the Secretary to GFC (432-5430).

Adult Education Network

The next meeting of the NETWORK (25 January, 6:30 p.m.) will be hosted by the graduate students in adult and higher education, Department of Industrial and Vocational Education. The meeting will take place in the 4th floor lounge, Education North; the topic is "Open Learning Systems: Provision or Access?" For more information, call Cathy MacPhail, 432-5641.

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Ron Thomas
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Public Affairs produces *Folio* on a regular basis for the staff and other interested persons.



University
of
Alberta

Deadlines:

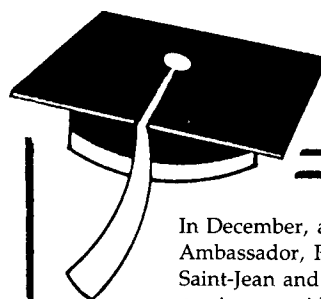
Notice of coming events: 9 a.m. three weeks in advance of desired publication date.

Classified advertisements: 3 p.m. one week in advance of desired publication date. This date also serves as the deadline for cancellation of advertisements. Advertisements cost 30 cents per word with no discount for subsequent insertions. There is a maximum limit of 30 words and a minimum charge of \$1.50. Contributors corrections will be assessed at \$1.50 for each line in which an insertion is made. Advertisements cannot be accepted over the telephone. All advertisements must be paid for in full at the time of their submission. **Display advertisements:** 3 p.m. one week in advance of desired publication date. Contact Public Affairs for sizes, rates and other particulars.

The editor reserves the right to select, edit and position submitted copy. Views expressed in *Folio* do not necessarily reflect University policy.

Folio contents may be reprinted with acknowledgment.

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Activities

In December, as part of a visit to Alberta, the French Ambassador, Philippe Husson, toured Faculté Saint-Jean and was briefed as to the educational services provided by the francophone Faculty of our University. Monsieur Husson, was received by Dean

Jean-Antoine Bour . . . **Patricia Rooke** (Canada Research Fellow Educational Foundations) presented a co-authored paper at the American Historical Association, Washington, D.C., titled "Phallogocentric Seduction and Feminist Vision: The Psychosocial World of Charlotte Whitton" . . . The exhibition "Contemporary Edmonton Printmakers" opens on 29 January at the Edmonton Art Gallery. The work on display includes that of University of Alberta-affiliated print artists **Karen Dugas**, **Liz Ingram**, **Walter Jule**, **Lyndall Osborne**, **Darci Schuler-Mallon** and **Marc Siegner**. **Bente Roed Cochran** (CITL) is guest curator . . . **L.C. Green** (University Professor) lectured on "Command Responsibility and Superior Orders" at the Department of Justice Seminar on War Crimes Jurisdiction in Ottawa. He also attended a conference on terrorism and extradition at the Max Planck Institute, Heidelberg . . . **Einer Boberg** (Speech Pathology and Audiology) has received a grant of \$15,000 from the Wild Rose Foundation to develop and expand the newly established Institute for Stuttering Treatment and Research . . . The minister of national defence has appointed **W.E. (Hank) Tatarchuk** (Physical Education and Recreation) to the Canadian Military College's advisory board for a period of up to four years.

Senate Chamber Takes on Limelight Cast

Hard work and inspiration was the combination used by the Senate to restore the Senate Chamber to its former grandeur.

The chamber, located on the third floor of the Arts Building, had fallen on hard times along with the rest of the 73-year-old edifice. But when Chancellor Tevie Miller turned the key on the evening of 12 January, the spectre of those times went poof.

More than 100 people, including former Chancellors Peter Savaryn and Jean Forest and past and present senators, governors and faculty, quickly put their personal seal of approval on the gleaming sanctum.

At a reception which preceded the official reopening, former Dean of Arts Terry White spoke of the delicate problem faced by the architects, that of preserving historical features in a modern, utilitarian setting. The Senate Chamber is essentially as it was in the early days of the University. Michael Szyling (Planning and Development), who supervised the refurbishing, says the only thing

that's new is the louvered, horizontal blinds. The original hardwood floor bears two coats of finish; the original oak door, slightly curved in accordance with the oval chamber, is as sturdy as ever and the original lath and plaster walls and ceiling have been refinished in exacting fashion. Acoustics have been improved by the addition of a special fabric to the walls.

An oval table, the money for which was raised by the law class of 1953, dominates the room. The Varley portraits of president Tory and chancellor Stuart are positioned at the south and north ends of the room and graduate student Isla Burns's m&m (modern and metallic) sculptures fill the niches on either side of the door.

As pointed out by the chancellor, a number of individuals had leading roles in this "restoration play." Marilyn Brown was the first to say, "Let's set the chamber in order." Bonnie Kerr directed the Senate Chamber Enhancement Committee with the assistance of Tom Walsh and Reg Basken. Terry



Many of these people will return on 18 March for the reopening of the Arts Building.

Photo/University of Alberta/Photo Services

White supplied, in the words of president Myer Horowitz, "extremely vigorous lobbying." And the goal of \$25,000 for furniture and fittings selected by the University's interior design group was surpassed through the generosity of past and present Senate members.

In the old days, the Senate met, not surprisingly, in the Senate Chamber. However, the group was much smaller then. With a total

membership of 62, today's Senate convenes its quarterly meetings in the University Hall Council Chamber. The Department of Comparative Literature, just down the hall from the chamber, will make the most use of the facility, says Mary Totman, Senate's executive officer. Senate use of the chamber will be limited to orientation meetings for new Senators. □



Two members of the Tory Admiralty Society.

Photo/University of Alberta/Photo Services



University of Alberta The Senate

Nominations for Public Members

We invite nominations from members of the public and/or associations to fill several vacancies on the University Senate.

Volunteer members serve on Task Forces and committees dealing with educational issues. Senate, which is a bridge between the University and the community, meets formally four times a year, for a full day session.

There are no formal qualification requirements but consideration will be given to community service of nominees from central and northern Alberta. Members serve for a three-year term beginning July 1, and applications are invited from people of all walks of life.

The deadline for receipt of nominations in the Senate office is March 1, 1988.

Nomination forms requiring the signature of the nominee and two nominators are available from:

The Senate
University of Alberta
150 Athabasca Hall
Edmonton, Alberta T6G 2E8 Tel: 432-2268

"It is the duty of a senate to inquire into any matter that might tend to enhance the usefulness of the university."
The Universities Act 1976

University Press Pleased With Outpouring of Titles

"The press is doing very nicely, thank you," says Norma Gutteridge (director, University of Alberta Press), leafing through a 32-page catalogue of books ranging from a ghostly history, to a look at how Hutterite society adapts to a changing world.

● Carlstadt, settled west of Medicine Hat in 1912, is the subject of University of Calgary historian David C. Jones's *Empire of Dust*. The village's drought-ridden end anticipated what was coming for southeast Alberta's dry belt during the Depression.

● Justice "on the edge of civilization" is the theme of Ged Baldwin's 10 court cases (including "Testimony from the Grave," and "The Naked Runner"), drawn from his experiences as a young lawyer in Alberta's Peace River country (1929-58). *Frontier Justice* offers an insider's glimpse of white man's law, moving north.

● What's a friend for? Ross Kilpatrick, a classicist at Queen's, examines that question in his study of Horace's first book of letters, titled *The Poetry of Friendship*.

● The Duke of Edinburgh has an autographed copy of Ernest Stabler's *Founders: Innovators in Education*. Gordonsburg—where Prince Charles was a pupil—is one of the six novel teaching experiments examined by Stabler, former dean of education at the University of Western Ontario.

● How Alice Munro's short stories work: W.R. Martin, teaching English at the University of Waterloo, analyzes one of Canada's best in the genre, in *Alice Munro: Paradox and Parallel*.

● Thirty gutsy years of Canadian Theatre in French: Elaine F. Nardocchio's *Theatre and Politics in Modern Quebec* looks at politics and the stage in Quebec (1950-80). The author teaches French at McMaster.

● *Canada and the Arab World*, edited by T.Y. Ismael (University of Calgary), has already been tipped as an essential text for those studying Canada's foreign relations.

● From income security, to job creation: J.S. Ismael (University of Calgary) has edited *The Canadian Welfare State: Evolution and Transition*, outlining the shift in how Canada's politicians have attempted to tackle employment-related social issues.

● Alberta's natural wealth is the focus of *Environment and Geography: Essays on the Human Geography of Alberta*, co-edited by B.M. Barr and P.J. Smith.

● Karl A. Peter's *The Dynamics of Hutterite Society* is causing "a bit of

a stir," says Mrs. Gutteridge. Peter, who teaches at Simon Fraser, takes an analytical approach to this Anabaptist sect. It's "a rare

dimension in anthropological and sociological research," says the University of Alberta Press free catalogue, available by calling

promotions manager Rose Armstrong at 432-3662.*□

*Reprinted from Q and A, published by ...
University's Office of Public Affairs.



Norma Gutteridge in the press offices in Athabasca Hall.

Successful Final PhD Oral Examinations

Name	Department	Final Thesis Title
Adejare Adeniran	Chemistry	"Kinetics of Oxidation of Phenols by Compound II of Horseradish Peroxidase and the Iodination of Tyrosine"
Bernice Gladys Bottas	Educational Foundations	"High Technology Learning Experiences and Physically Disabled Adults"
Charles Capaday	Physiology	"Modulation of Excitatory and Inhibitory Reflexes During Locomotion"
Peter Crocker	Physical Education and Sport Studies	"The Effects of Cognitive/Affective Stress Management Training on High Performance Youth Athletes"
Simone Marie Heeluy	Zoology	"On the Mechanisms by Which a Larval Parasite (<i>Polymorphus paradoxus</i> , Acanthocephala) Alters the Behavior of its Intermediate Host (<i>Gammarus lacustris</i> , Crustacea)"
A.K.M. Rexaul Karim	English	"Conrad's Double Vision"
Wendy Lam	Chemistry	"Photolysis of, and the Reactions of H-Atoms with Alkane Thiols"
Susan Evelyn Markham	Recreation and Leisure Studies	"The Development of Parks and Playgrounds in Selected Canadian Prairie Cities, 1880 to 1930"
Bernadette Leonie Nadeau	Plant Science	"The Root System of Canada Thistle (<i>Cirsium arvense</i> (L.) Scop: Nitrogen Effects on Root Bud Dormancy"
Aresenio Negro Jr.	Civil Engineering	"Design of Shallow Tunnels in Soft Ground"
Robert John Omeljaniuk	Zoology	"Characterization Actions of Dopamine on the Pituitary of the Goldfish, <i>Carassius auratus</i> "
Sanjay Pimplikar	Biochemistry	"Affinity Chromatography of the Anion Transport Prot. from Erythrocytes and a Novel Glycoprotein from Kidney"
Thomas George Stewart	Geography	"Deglacial-Marine Sediments from Clements Markham Inlet, Ellesmere Island, N.W.T., Canada"
Barbara Jean Tilley	Geology	"Diagenesis and Porewater Evolution in Cretaceous Sedimentary Rocks of the Alberta Deep Basin"
Suey Yee	Educational Psychology	"Efficacy of Imagery and Biofeedback in Hand Temperature Training"



We Like What We See

The federal and provincial governments recently announced the granting of \$14.5 million for the construction of the C-FER (Centre for Frontier Engineering Research) facility. The federal government contributed \$7.75 million and the province, specifically the department of Technology, Research and Telecommunications (TRT), \$6.65 million. Construction in the vicinity of the Edmonton Development and Research Park is to begin this summer and the building is scheduled to be finished by the end of 1989. Proudly displaying an artist's concept of the building are (left to right) Peter Adams, C-FER President; Les Young, Alberta Minister of TRT; Jim Edwards, MP, Edmonton South; Don Mazankowski, Deputy Prime Minister of Canada; Ernie Pallister, Chair, C-FER Board of Directors; Bobbi Sparrow, MP, Calgary South; and Bill McKnight, Federal Western Diversification Minister.

Talks

Women's Studies

January, 3 p.m. "Reading Feminist Texts Together." A discussion of selected essays from *The Kristeva Reader*, edited by Toril Moi, led by Lynn Penrod. Copies of the essays available in Cameron Reserve Reading Room. 4-29 Humanities Centre.
29 January, 3 p.m. "Reading Feminist Texts Together." A discussion of Teresa de Lauretis, *The Technology of Gender*, by Janice Williamson. Copies of the essay available in Cameron Reserve Reading Room. 4-29 Humanities Centre.
1 February, 4 p.m. "Reading Feminist Texts Together." A discussion of Joanna Russ, *How to Suppress Women's Writing*, led by Patricia Clements. Copies of the text are available in the Bookstore and in the Cameron Reserve Reading Room. 4-29 Humanities Centre.
5 February, 3 p.m. "Reading Feminist Texts Together." A discussion of Adrienne Rich's *Bread, Blood and Poetry*, led by Jeanne Perreault. Copies available in the Bookstore and in Cameron Reserve Reading Room. 4-29 Humanities Centre.

Zoology

22 January, 3:30 p.m. Peter Moyle, Department of Wildlife and Fisheries Biology, University of California, Davis, "The Nature of Stream Fish Communities." M-149 Biological Sciences Centre.
29 January, 3:30 p.m. Phil Currie, Director, Tyrrell Museum of Palaeontology, "Troodontid Dinosaurs: The Origin of Birds." M-149 Biological Sciences Centre.
5 February, 3:30 p.m. W. Bruce McGillivray, Curator of Ornithology, Provincial Museum of Alberta, "Avian Morphometrics: Why Are Size and Shape so Hard to Measure?" M-149 Biological Sciences Centre.

Law

23 January, 9:30 a.m. Saturday Morning

at the Law School—"Law of the Workplace." Law Centre.

Chemistry

25 January, 11 a.m. Robert M. Williams, Department of Chemistry, Colorado State University, "Recent Adventures in Unusual Amino Acid Chemistry." 1-07 V-Wing.

Slavic and East European Studies

25 January, 3 p.m. T.M.S. Priestly, "PIPS, SPIN or SPID? Towards a Slovene Acronym for AIDS." 436 Arts Building.

Edmund K. Broadus Lectures, 1988

Patricia Demers on the theme "Women as Interpreters of the Bible."
25 January, 4 p.m. "Beyond God the Mother."
26 January, 4 p.m. "The Power of Holiness: The Medieval Mystic Tradition."
27 January, 4 p.m. "Milk for Babes: Governesses, Matriarch, and the Moral Tradition."
28 January, 4 p.m. "An Ablative Estate: The Challenger of Liberating the Word." All lectures in L-1 Humanities Centre.

Anthropology

28 January, 3:30 p.m. Larry G. Herr, Canadian Union College, "Excavating a Multi-Period Tell Site in Jordan." 14-6 Tory Building.

Entomology

28 January, 4 p.m. D.R. Davis, U.S. Natural History Museum, Smithsonian Institution, Washington, D.C., "Problems in the Phylogeny of the Lepidoptera." 2-35 Earth Sciences Building.
4 February, 4 p.m. S. Speyer, "Trilobite Larval Ecology: New Perspectives on an Old Bug." 2-35 Earth Sciences Building.

Economics

29 January, 3 p.m. Paul Boothe, "Cointegration, Error Correction and the Term Structure in a Small Open Economy." 8-22 Tory Building.

History

29 January, 3:05 p.m. Frank Milligan, "The Conservative Reformism of Eugene A. Forsey." 2-58 Tory Building.

Canadian Institute of Ukrainian Studies

29 January, 7:30 p.m. Rev. Serge Keleher, Archpriest, Eparchy of Toronto and Eastern Canada, "The Lviv 'Sobor' of the Ukrainian Catholic Church, 1946: A Documentary Film With Commentary." Heritage Lounge, Athabasca Hall.

Literary Theory

3 February, 3:30 p.m. R.R. Wilson, "Narrative Boundaries and Worlds in 'Hamlet.'" 5-20 Humanities Centre.

Applied Mathematics Institute Seminar

3 February, 4 p.m. R.J. Tait, Mathematics Department, "Finite Amplitude Shear Waves in Incompressible Elastic Solids." 357 CAB.

Rural Economy

4 February, 3 p.m. Elizabeth A. Wilman, Associate Professor of Economics, University of Calgary, "User Fees for Outdoor Recreation." 519 GSB.

Music

4 February, 3:30 p.m. Anne Burrows, "Teaching Music to the Blind." 2-34 Fine Arts Building.

Jewish-Christian Dialogue

4 February, 4:30 p.m. Francis Landy and J. Terence Forestell, "The Messiah in Judaism and Christianity." Faculty Lounge, St. Joseph's College.

St. Joseph's College

5 February, 2 p.m. Wilfred Canning, "The Undergraduate Experience." Faculty Lounge, St. Joseph's College.

The Arts

SUB Theatre

22 and 23 January, 8 p.m. LA LA LA Human Steps—New Demons.
27 to 30 January. The U of A Medical Students' Association presents "Med Show '88." 432-6492.

Music

All events take place in Convocation Hall.
23 January, 4 p.m. Senior Student Recital—Michael Kryvenchuk, trombone.
30 January, 8 p.m. Encounters Series—Faculty, students and friends present works by Rorem, Fisher and Schubert.
4 February, 8 p.m. Non-compulsory Student Recital—Stefan Eser, saxophone, and Wayne Prokopiw, trumpet.

Edmonton Chamber Music Society

3 February, 8 p.m. "The Juilliard String Quartet." 433-8102.

Studio Theatre

4 to 13 February. "Peer Gynt." 432-2495.

Sports

Swimming

22 January, 5 p.m. Golden Bears and Pandas vs. USC.
23 January, 4 p.m. Golden Bears and Pandas vs. Stanford.
30 January, 8 a.m. Golden Bear Invitational #2.

Basketball

22 January, 6:30 p.m. Pandas vs. Lethbridge.
22 January, 8:15 p.m. Golden Bears vs. Lethbridge.
23 January, 6:30 p.m. Pandas vs. Lethbridge.
23 January, 8:15 p.m. Golden Bears vs. Lethbridge.
29 January, 6:30 p.m. Pandas vs. UBC.
29 January, 8:15 p.m. Golden Bears vs. UBC.
30 January, 6:30 p.m. Pandas vs. UBC.
30 January, 8:15 p.m. Golden Bears vs. UBC.

Hockey

22 and 23 January, 7 p.m. Golden Bears vs. Lethbridge.

Gymnastics

29 January, 7 p.m. Bears vs. Calgary.

Award Opportunities

International Space University Summer Program 1988

Donor: International Space University. Where tenable: Massachusetts Institute of Technology, Cambridge, Massachusetts. Level of study: graduate. Field of study: space; open. Value: \$10,000 U.S. Number: 100. Duration: nine weeks. Conditions: Canadian students or landed immigrants; must have a bachelor's degree in any field with at least two of the following: one year of physics or engineering, one year of higher math (calculus, statistics or linear algebra, two science courses (biology, chemistry, geology); must be enrolled in an accredited graduate program or accepted into one. Must be fluent in another language other than home language if English, English if from another country. Closing date: 31 January 1988. Further information and application forms should be requested from: The Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario K1P 5N1. Application forms available from Student Awards, 252 Athabasca Hall.

The Mackenzie King Travelling Scholarships and The Mackenzie King Open Scholarship

The Mackenzie King Travelling Scholarships

Number and value of scholarships: four or five scholarships of up to \$7,000. Eligibility: open, on application, to graduates of any Canadian university who propose to engage either in the United States or the United Kingdom, in

post-graduate studies in the field of international or industrial relations (including the international or industrial aspects of law, history, politics, economics).

The Mackenzie King Open Scholarship
Number and value of scholarship: one, one year scholarship of up to \$7,000.

Eligibility: open to graduates of any Canadian university, a scholarship is offered in competition for full-time post-graduate studies in Canada or elsewhere and in any field.
Deadline: 1 February 1988 for both scholarships.

For more information, contact the Student Awards Office, 252 Athabasca Hall, or call 432-3221.

Positions

The University of Alberta is an equal opportunity employer.

In accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent residents.

Academic

Tenure-Track Teaching Position, Sociology of Education, Department of Educational Foundations

Applications are invited for a tenure-track position in the Department of Educational Foundations at the assistant professor level (current salary range is \$31,612 to \$45,340 per annum). Date of appointment (budget permitting): 1 January 1989. A specialist is being sought who is able to provide instruction at undergraduate and graduate levels in sociology of education, international education with a Latin American focus and adult education. A background in education and politics would be an asset. An established research program and record is essential. The candidate would also be expected to supervise graduate students in the above mentioned fields.

Closing date for accepting applications is 29 February 1988. Applications, including a current *curriculum vitae* and stating the candidate's current interest in teaching, research and graduate supervision, plus a list and examples of publications and the names of three referees, should be sent to Dr. Robert J. Carney, Chairman, Department of Educational Foundations, Faculty of Education, University of Alberta, Edmonton, Alberta T6G 2G5.

Tenure-Track Position, Department of Educational Administration

The Department of Educational Administration invites applications for a tenure-track position at the assistant professor level effective 1 July or 1 September 1988 (subject to budgetary provisions). Current salary range is \$31,612 to \$45,340.

Applicants will be expected to demonstrate superior scholarly promise and a strong interest in advancing theoretical developments in Educational Administration.

Preparation should be of sufficient breadth and depth to qualify the applicant for teaching in one or more of the standard specialized areas of Educational Administration.

Applicants will forward the following materials:

- A letter of application.
- A transcript of courses in the applicant's graduate programs.
- A copy of the title page and the

abstract of the applicant's PhD dissertation (or brief description of the study if completion is pending).

- A recent *curriculum vitae*.

- Copies of articles published or in press.

- Names and current addresses of three references who can attest to the quality of the applicant's scholarship.

These materials should be directed to Dr. C.S. Bumbarger, Chairman, Department of Educational Administration, University of Alberta, Edmonton, Alberta T6G 2G5.

The closing date is 31 March 1988; all documentary material must have been received by that date.

Payroll Manager (Office of the Comptroller, Administrative/ Professional Officer \$32,190 to \$48,294 Per Annum)

Nature of duties: Reporting to the Associate Comptroller, the Payroll Manager supervises a staff of 25 and is responsible for disbursement of and accounting for the salaries, wages, taxes and benefits with respect to 10,000 staff.

The University's payroll system is an on-line, real-time, in-house development. The Payroll Manager acts as a policy adviser to senior management and an information source to the University community.

Qualifications: The successful candidate will be a qualified accountant and will have superior organizational and interpersonal skills developed through management of a similarly large and complex payroll.

The ability to initiate and implement system improvements is imperative.

Application deadline: 29 January 1988.

Please forward applications to: R.J. Leonard, Acting Comptroller, Office of the Comptroller, University of Alberta, Edmonton, Alberta T6G 2M7.

Administrative/ Professional Officer, Department of Surgery

Applications are invited for the position of Administrative/Professional Officer, Department of Surgery. The department is a large teaching, research and clinical unit within the Faculty of Medicine.

The Administrative/Professional Officer reports directly to the Chairman and is accountable for the efficient business management of the department, including budgets and personnel management. The incumbent is recording secretary to five departmental committees. The Administrative/Professional Officer is also responsible for rendering continual administrative support to all academic staff in the department.

Salary is commensurate with qualifications and experience—the current salary range is \$27,439 to \$41,167.

Applications, including a résumé and names of three referees, should be forwarded to: Dr. B.K.A. Weir, Chairman, Department of Surgery, University of Alberta, 2D1.02 WMC, Edmonton, Alberta T6G 2R7.

The date of appointment is 1 April 1988. The deadline for receipt of applications is 9 February 1988.

Support Staff

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Assiniboia Hall, telephone 432-5201. Due to publication lead time and the fact that positions are filled on an on-going basis, these vacancies cannot be guaranteed beyond 14 January. For a more up-to-date listing, please consult the

weekly Employment Opportunities Bulletin and/or the postings in PSSR.

Clerk Steno III (Term to 31 July 1988), Pharmacy and Pharmaceutical Sciences, (\$1,366-\$1,716)
Clerk Steno III (Trust), Faculty of Medicine, (\$1,366-\$1,716)
Clerk Steno III, Educational Administration, (\$1,366-\$1,716)
Clerk Steno III, Elementary Education, (\$1,366-\$1,716)
Administrative Clerk (Fund-Raising Project Assistant) (Temporary), Development Office, (\$1,522)
Medical Steno (Trust), Medicine, (\$1,522-\$1,945)
Public Relations - Publications Clerk III/Publications Assistant II (Trust), Medical Publications, (\$1,522-\$2,208)
Technician I (Trust), Home Economics, (\$1,580-\$2,027)
Technician I, Genetics, (\$1,580-\$2,027)
Instrument Technician II, Chemical Engineering, (\$1,791-\$2,304)
Electronics Technician II, Chemistry, (\$1,864-\$2,407)
Administrative Assistant I (Term), Classics, (\$1,945-\$2,510)
Biology Technologist I (Part-time, Trust), Genetics, (\$973-\$1,255)
Nurse (Part-time), University Health Service, (\$1,014-\$1,312)
Library Assistant I (Term), Library, (\$1,412-\$1,791)
Technologist I (Trust), (Part- or full-time), Genetics, (\$1,945-\$2,510) (prorated for part-time)
Maintenance Worker II, Physical Plant, (\$1,945-\$2,510)
Surgical Technician III (Trust), Medicine, (\$2,027-\$2,624)
Repair Garage Supervisor, Physical Plant, (\$2,208-\$2,861)
Programmer Analyst III, Library, (\$2,741-\$3,579)

For vacant Library positions, telephone 432-3339.

Advertisements

Accommodations available

Sale - Large lots, \$39,750-\$67,500. Some ravine. Chris Tenove, 433-5664, 436-5250. Spencer Realty.

Sale - \$38,500. University area, condominium. Two bedrooms, appliances. Chris Tenove, 433-5664, 436-5250. Spencer Realty.

Sale - Belgravia, four-bedroom semi. \$105,000 plus a penny. This super country kitchen not for a loner. 452-2052 will get you the owner.

Sale - Reduced \$10,000, Riverbend for those who appreciate timeless traditional elegance. This home offers four bedrooms, main floor den, super family room, developed basement. Ann Dawrant, Spencer Realty, 436-5250, 430-6971.

Sale - Exclusive listing in old Riverbend. Attractive bi-level, recently redecorated, two blocks from elementary school and excellent bus service to University. Ann Dawrant, Spencer Realty, 436-5250, 430-6971.

Sale - River view, contemporary home with airy, open plan, ideal for executive entertaining. Features three bedrooms, loft area, large oak kitchen. Ann Dawrant, Spencer Real Estate, 436-5250, 430-6971.

For rent - Belgravia, two-bedroom bungalow with basement suite. Ten-minute walk to University. 433-4081.

Sale - Moving to Europe. Lovely family home. Open-beam ceiling. Near schools, playground, library, Meadowlark. 489-4349, 432-4513.

Sale - Charmingly renovated, two storeys, hardwood floors, fireplace, jacuzzi, tasteful use of cedar. Large dining room, beautiful deck and

upstairs balcony. Jean MacKenzie, Spencer Realty. 436-5250.

Sale - New listing. Fantastic, three-bedroom semi-bungalow with appliances, double garage and more. Quiet location, easy access University and Bonnie Doon. Asking \$69,900. Shirley Kilfoyle, 435-6113, Royal LePage, 438-5100.

Sublease - College Plaza. Large, one bedroom, balcony, stove, fridge, dishwasher. Repainted, recarpeted, indoor pool, tennis, weight room, saunas, whirlpools. \$556/monthly. Last month of lease (June 1988) free. Phone 486-5861.

Sale - By owner. Romantic acreage, 2,300' architecturally-designed home and three landscaped acres. Spruce Grove. \$134,900. 963-6149.

Rent - Furnished, two-bedroom condominium. Fireplace, solarium, five appliances, walking distance University. Ideal, visiting scientist. 1 July 1988-30 June 1989. \$750/month. Call 439-3518.

Sale - Immaculate, split-level, detached house. Aspen Gardens (bus route University) three bedrooms, large living room, separate dining room, den, basement hobby room, sauna, fenced yard. \$118,000. Available June. 432-3631.

Sale - Windsor Park. Well-constructed, spacious, three-bedroom bungalow in prime location. Modern interior with Poggenpohl kitchen, jacuzzi, fireplace, double garage. Developed basement. \$159,000. 11728 83 Ave. 433-8667.

Rent - Ski Apex Alpine. Luxury condominium. Two bedrooms. Available for "spring break" 26 March-2 April 1988. \$500. If you are interested, please call 432-8447, 435-7097.

Rent - Three-bedroom home, near University. Available February o March. \$750/month. Phone 437-2.

Rent - Oxford, England. Furnished, bachelor apartment with riverside garden. £100 week. 439-4764.

Sale - Spotless, three-bedroom townhouse, backs on park in Blue Quill. Fireplace, appliances, extra storage. Handy to bus. Asking \$59,500. Andrea Hammond, 435-5640. Royal LePage, 436-5080.

Sale - Millcreek bungalow with character. Two bedrooms plus one. \$74,500. Royal LePage, Resi Richter, 483-9432.

Sale - Charming bungalow, Valleyview. Three bedrooms, family room, new hardwood floors, super basement development. Royal LePage, Resi Richter, 483-9432.

Sale - Crescent, Valleyview, executive, two storeys, four bedrooms, three fireplaces, finished basement, double garage. \$189,900. Royal LePage, Resi Richter, 483-9432.

Sale - Glenora bungalow. Ten minutes to campus. Upgraded oak kitchen with sunshine ceiling, almond countertops. Patio doors to raised deck. Double garage, heated. \$84,900. Ronn Bence, Royal LePage, 438-5100.

Accommodations wanted

House required for one/two years for architect and family from August. 998-5171.

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excellent tonal quality. \$2,600. Call 444-4453 evenings.
 Bateman prints: Misty morning loons, High kingdom, Snow leopard. 432-9489.

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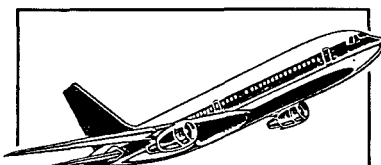
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Wanted: Secretary for very busy medical office. Word processing needed. Must be well-organized, efficient, able to handle large volume of work and deadlines. Good interpersonal skills. Susan, 469-3570.

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A new, easy-to-access guide to 'who knows what' at the University of Alberta is now being prepared for the media by the Office of Public Affairs.

The guide, **Prime Sources**, works like this: a CBC Radio researcher needs to talk with someone about Dene women. Under "Northern Studies" in Prime Sources she'll find Lynda Lange.

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